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To:	Company:	Fax #:	Telephone #:
1) Ex. Shanto Abedin	USPTO - Group Art Unit 2436	571.273.3551	571.272.3551
2)			
3)			
4)			
5)			

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From: John P. Schaub	Date: November 24, 2009	No. of Pages: 4 (including this page)	
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From: John P. Schaub	Date: November 24, 2009	No. of Pages: 4 (including this page)	Client/Matter: 434103-049
User #: 3142	Ext: 53-7748	Disbursement Amount: \$	

### Applicant Initiated Interview Request Form

Application No.: 10/654,417 First Named Applicant: Philip Kwan  
 Examiner: Shanto Abedin Art 2436 Status of Application: Non-Final

**Tentative Participants:**

(1) Shanto Abedin (2) John P. Schaub  
 (3) \_\_\_\_\_ (4) \_\_\_\_\_

Proposed Date of Interview: November 25, 2009 Proposed Time: 1:00 (PM) EASTERN TIME

**Type of Interview Requested:**

(1) ☒ Telephonic (2) ☐ Personal (3) ☐ Video Conference

Exhibit To Be Shown or Demonstrated: ☐ YES ☒ NO

If yes, provide brief description: \_\_\_\_\_

### Issues To Be Discussed

Issues (Rej., Obj., etc)	Claims/ Fig. #s	Prior Art	Discussed	Agreed	Not Agreed
(1) <u>Claim</u>	<u>1</u>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Continuation Sheet Attached					

**Brief Description of Arguments to be Presented:**

Proposed amendment to Claim 1 - see attached.

Also see the application as filed, for example:  
 Paragraphs 35-39, 53-55, 60-62; and  
 FIG. 3 reference numerals 304, 306, 310, and 312.

An interview was conducted on the above-identified application on \_\_\_\_\_.

**NOTE:** This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP §713.01). This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b)) as soon as possible.

/John P. Schaub/

Applicant/Applicant's Representative Signature

Examiner/SPE Signature

John Schaub

Typed/Printed Name of Applicant or Representative

42,125

Registration Number, if applicable

1. (Currently Amended) A network access device comprising:

a plurality of input ports;

a memory for storing ~~routing~~ data packets received on the plurality of input ports;

a switching fabric for routing the data to at least one output port; and

control logic adapted to:

examine a first data packet comprising a physical address of a user device coupled to one of the plurality of input ports;

authenticate the a physical address of a user device ~~coupled to one of the plurality of input ports;~~

if the authentication of the physical address indicates the physical address is valid,

authenticate user information provided in a second data packet by a user of the user device after the physical address is authenticated ~~only if the physical address is valid;~~ and

if the authentication of the user information indicates the user information is valid and if

the network access device has enough system resources to dynamically configure a user policy, dynamically assign the a user policy to the one of the plurality of input ports and restrict further traffic on the one of the plurality of input ports in accordance with the user policy ~~only if the user information is valid and if the network access device has enough system resources to dynamically configure the user policy.~~

## Clean Version:

1. A network access device comprising:
  - a plurality of input ports;
  - a memory for storing data packets received on the plurality of input ports;
  - a switching fabric for routing the data to at least one output port; and
  - control logic adapted to:
    - examine a first data packet comprising a physical address of a user device coupled to one of the plurality of input ports;
    - authenticate the physical address;
    - if the authentication of the physical address indicates the physical address is valid,
      - authenticate user information provided in a second data packet by a user of the user device after the physical address is authenticated; and
    - if the authentication of the user information indicates the user information is valid and if the network access device has enough system resources to dynamically configure a user policy, dynamically assign the user policy to the one of the plurality of input ports and restrict further traffic on the one of the plurality of input ports in accordance with the user policy.